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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/005,989	12/05/2001	Zvi Yaniv	12179-P095US	9325
75	12/12/2005		EXAM	INER
Kelly K. Kordzik, Esq. Winstead Sechrest & Minick			LE, THAO P	
5400 Renaissand	ce Tower	•	ART UNIT PAPER NUMBER	
1201 Elm Street Dallas, TX 75			2818	
,			DATE MAILED: 12/12/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	Ahr			
Office Action Summary	10/005,989	YANIV ET AL.				
Cines Addion Gammary	Examiner	Art Unit				
The MAN INC DATE of the	Thao P Le	2818				
The MAILING DATE of this communication app Period for Reply			dress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	6(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from	nely filed s will be considered timely the mailing date of this co	mmunication.			
1) Responsive to communication(s) filed on <u>15 Se</u>	ptember 2003.					
	oction is non-final.					
3) Since this application is in condition for allowand closed in accordance with the practice under Ex	Ce except for formal matters	secution as to the	merits is			
Disposition of Claims		0.0.210.				
4)⊠ Claim(s) <u>1,10,14,15 and 19-31</u> is/are pending in	the application					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1,10,14-15,19-31</u> are subject to restrict	ion and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accept	oted or b) objected to by the Ex	xaminer.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a)						
Replacement drawing sheet(s) including the correction	is required if the drawing(s) is obje	cted to See 37 CED	1.121(d).			
The path of declaration is objected to by the Exar	miner. Note the attached Office A	Action or form PTO	-152.			
Priority under 35 U.S.C. §§ 119 and 120						
12) ☐ Acknowledgment is made of a claim for foreign p a) ☐ All b) ☐ Some * c) ☐ None of:		(d) or (f).				
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 						
Oction of the certified copies of the priority documents have been received in this National Stans						
application from the international Birreali (PCT Ride 17 2/a))						
* See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application)						
37 CFR 1.78.						
a) The translation of the foreign language provisional application has been received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.						
	F or in an Application	Data Sheet, 37 CF	К 1./δ.			
Attachment(s) I) D Notice of References Cited (PTO-892)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (P)	ГО-413) Paper No(s)	 ·			
B) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Pate 6) Other:	nt Application (PTO-15	2)			
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Election/Restrictions

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1. Examiner withdrew the previous Office Action, the Rejection made on 06/10/2003.

2. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Group I, Claims 15, 28-31, draw to a method of forming a field emission cathode class 438, subclass 469.

II. Group II, Claims 1, 10, 14, 19-27, draw to an apparatus that is classified in class 257 subclass 12.

3. Inventions I and II above are related as method and device. The inventions are distinct if it can be shown that either:

a) the product (II) as claimed can be made by another and materially different process. (MPEP 806.05(e)), or

b) the method (I) as claimed can be practiced by another materially different product or by hand.

For instance, unpatentability of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group II invention could be made by other processes materially different from those of the group I invention. For example, the product II having alkali material and this material can be formed by different techniques and doesn't have to be deposited as disclosed in group I.

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- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of the inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).
- 6. A shortened statutory period for response to this action is set to expired 1 (one) months and 0 (zero) day from the date of this letter. Failure to respond within the period for response will cause the application to become abandoned (see 710.02 (b)).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thao P Le whose telephone number is 703-605-1187. The examiner can normally be reached on M-F (8:30-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on 703-308-4910. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

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Thao Phuong Le

December 8, 2003

HOAI HO PRIMARY EXAMINER